star TSP800II

High-Speed, Graphics, Reports & Receipt Printer

This revolutionary wide-format POS printer provides a solution to a number of applications where no POS printer was able to before. From compact web printing to mobile transportation printing as well as producing wide, high-quality POS receipts with professional and crisp graphics, the TSP800II is the solution!

The TSP800II is the only printer on the market that provides printing on 3" to 4.4" wide paper at an amazing speed. This wide format solution is the perfect printer for applications that need to print a large amount of information on a receipt without compromising on print speed or precious counter space. The TSP800II is a fraction of the size of a bulky desktop printer and its only consumable is thermal paper. Furthermore, Star Micronics developed a special Zoom Raster Driver, enabling users to scale the size of an A4 document down to receipt size paper. Print maps, web pages, invoices, and more!

Boasting attractive features such as high print speed (180mm/s), swappable Serial, Parallel, USB, and Ethernet interfaces, the flexibility to be used in vertical operation mode and support for mobile applications all make the TSP800II the perfect wide format solution for applications like Law Enforcement, Healthcare, Banking, Retail, Labeling and many more.

Visit www.starmicronics.com to learn more.

- Wide Paper Format (4.4in)
- High Speed 37RPM (180mm/s)
- Prints Receipts, Labels, Tickets, Forms, Barcodes, & Graphics
- Save Paper by Printing A4 Sized Documents on Receipt Paper
- Compact Footprint
- Swappable Interfaces for Easy Future Upgrades

Wide Format

Prints Receipts & Labels

Rear Feed for Large Paper Roll Support

Adjustable Paper Width

Compatible with Windows 7

Designed for Microsoft Windows XP

Linux JavaPOS OPOS

RoHS Compliant

EASY DROP-IN PAPER LOADING

37 RPM

star micronics

Always Leading - Always Innovating

The Wide-Format POS Solution!

	Hardware	Software
Features	Ultra Fast 37RPM (180mm/s)	Zoom Raster Driver:
	Wide Area Printing (112mm)	A4 to 4 Inch Receipt or 3" to 4 Inch Receipt
	"Drop-In & Print" Clamshell Design	Logo Utility (Store Logos, Coupons, and Graphics)
	Small Footprint	Automatic Second Copy with Raster Driver
	Receipt, Ticket & Label Paper Available	Memory Switch Configuration / Setup Utility
	(Up to 0.15mm thick)	Ethernet / WiFi Interface Setup Utility
	Two Color Print Capable	
	Jam Proof, Patented Cutter with Full or Partial Cut	StarIO SDK
	Swappable Communication Interfaces	
	Rear Feed Slot Available for Large Paper Roll	
	Horizontal or Vertical Use	

Connectivity Note: Connections in **bold** are supported; grayed-out connection types may be supported by special request.	**9-Pin Serial** **25-Pin Serial** **Parallel** **USB** Powered USB **Ethernet** **WiFi** Dual 9-Pin Serial/USB	Virtual Serial Port to USB Virtual Serial Port to Ethernet Virtual TCP/IP Port

Drivers	**Windows® XP** **Vista (32 bit / 64 bit)** **Windows 7 (32 bit / 64 bit)** **Server 2008 (32 bit / 64 bit)** **CE** **XP Embedded** **POS for .NET** **Scalable Raster Driver (A4 to 4 in Receipt Format)**	**OPOS™** **JavaPOS™** **USB Vendor Class** **Linux™ CUPS** **Mac OS X CUPS**

What's Included	TSP847 Receipt Printer with Auto Cutter and Tear Bar Start Up Paper Roll User Manual Ferrite Core (Parallel, USB, Ethernet Models)	

Optional Accessories	External Power Supply (PS60A) Automotive 24V Power Supply Wall Mount Kit (WB-T800) Vertical Stand Kit (VS-T800) Paper Guide for 80mm Paper Width (DIVIDER TSP800II) Ticket Alarm Buzzer (BU01-24-A)	PDF417 Barcode Printing Available in Putty or Gray Locking Version Available (TSP800Rx)

Technical Specifications	Print Method : Direct Thermal Print Speed : 37RPM (180mm/s) Paper Width : 112mm / 82.5mm/80mm Paper Thickness : 0.06 - 0.15mm Paper Diameter : Max 100mm Emulation: Star Line Mode, Star Page Mode, ESC/POS™	Power: 24VDC Resolution: 203 dpi MCBF: 37 Million Lines Cutter: 2 Million Cuts Dimensions: W=180mm, H=148mm, D=213mm

Warranty	12 months - users register free for 3 years	

For Further Information	Sales: 02 8788 1500 Technical Support: 02 8788 1547	Web: http://www.starmicronics.com.au

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